

Report Information

Award Type	Award Number	Prime DUNS	Calendar Year / Quarter	Final Report
Grant	017973013	933361693	2010 / 3	No

Award Recipient Information

Recipient DUNS Number	933361693	Recipient Address 1	100 CAMPUS DR
Recipient Account Number		Recipient Address 2	
Recipient Congressional District	00	Recipient City	DOVER
Parent DUNS Number	933361693	Recipient State	DE
Recipient Type	2F.M8.OH.VW	Recipient ZIP Code + 4	199012221
Recipient Legal Name	DELAWARE TECHNICAL & COMMUNITY COLLEGE	Recipient Country	USA
Recipient DBA Name			

Project / Award Information

Funding Agency Code	1325	Total Number of Sub Awards less than \$25,000/award	0
Awarding Agency Code	1325	Total Amount Sub Awards less than \$25,000/award	0.00
Program Source (TAS) Code	13-2051	Total Number of Sub Awards to Individuals	0
Sub Account Number for Program Source		Total Amount of Sub Awards to Individuals	0.00
CFDA Number	11.307	Total Number of Payments to Vendors less than \$25,000/award	13
Amount of Award	800000.00	Total Amount of Payments to Vendors less than \$25,000/award	5197.53
Award Date	09/22/2009		
Award Description	The \$800,000 EDA grant will help build Energy House on Delaware Technical & Community College's Owens Campus in Georgetown, DE. Energy House will be a learning center for alternative technologies, focusing on renewable energy products for homes and workplaces. The 4,559 +/- sq ft house will feature a living green roof over the garage, solar systems, wind turbine, radiant floor heating, geothermal options, and efficiency in construction and appliance usage. The facility will house three first floor classrooms and a second floor green technologies laboratory, allowing students and the public to see and touch renewable energy in action. As a demonstration facility, Energy House will collect and provide data on costs and benefits of various forms of energy		

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<p>generation so students and the public can evaluate options and make decisions. The House will have see-through, glass-wall galleries showing the technologies in operation, which will allow demonstration of installation, operation and maintenance best practices. Through credit and non-credit programs, the facility will train workers in new green jobs like energy auditing and energy management and will contribute to the region's economic growth.</p>				

Project Information		
Project Name or Project/ Program Title	Energy House Construction Project	Activity Codes (NAICS or NTEE-NPC) (up to 10)
Quarterly Activities/ Project Description	<p>On July 12, 2010, EDA issued its concurrence on the award of the general construction contract Milestone 8 of 12). The Notice to Proceed (Milestone 10 of 12) identified July 13, 2010, the date the general contractor moved its construction trailer onto the site, as the start date for construction. The pre-construction conference (Milestone 9 of 12) involving Delaware Technical & Community College Owens Campus administrators and staff, the architectural and engineering services contractor, the general contractor and subcontractors was held July 29, 2010. Subsequent construction meetings were held August 12, August 26 and September 2. By September 30, the end of the quarter, erosion and soil controls had been installed, the foundation and crawl space areas dug, and the geothermal wells drilled. Submittal paperwork was proceeding and was approximately 50%</p>	<p>Activity Code 1 236220 Activity Code 2 Activity Code 3 Activity Code 4 Activity Code 5 Activity Code 6 Activity Code 7 Activity Code 8 Activity Code 9 Activity Code 10</p>

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	complete at the end of the quarter. Activity at the construction site was halted the last week of the quarter due to heavy rain. The latest construction schedule puts the completion date in March 2011, as anticipated.
Project Status	Less than 50% completed
Total Federal Amount ARRA Funds Received/ Invoiced	87600.00
Number of Jobs	0.14
Description of Jobs Created	Jobs retained for the current quarter include electrician mechanic and electrician apprentice; laborer and heavy equipment operator; and well driller. Recovery Act funds have also created employment in architectural and engineering services and construction contracting operations.
Total Federal Amount of ARRA Expenditure	142488.87
Total Federal ARRA Infrastructure Expenditure	142488.87
Infrastructure Purpose and Rationale	Project involves the construction of an approximately 4,559+/- square foot (conditioned area) learning and demonstration center for alternate and renewable technologies showcasing residential applications through its design as an actual home and will serve as the primary location for the new Renewable Energy curriculum at Delaware Technical & Community College (DTCC). The project is to be constructed on existing property on the Jack F. Owens Campus of DTCC.

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Infrastructure Contact

Name	DTCC Owens Energy House	Street Address 1	P.O. Box 610
Email	rhearn@dtcc.edu	Street Address 2	Seashore Highway
Phone	(302) 855-1684	Street Address 3	
Ext		City	Georgetown
		State	DE
		ZIP Code + 4	19947 - 0610

Primary Place of Performance

Address 1	P.O. Box 610
Address 2	Seashore Highway
City	Georgetown
Country Code	US
State	DE
ZIP Code + 4	19947 - 0610
Congressional District	00

Recipient Highly Compensated Officers

Prime Recipient Indication	No	Officer 3 Name	
of Reporting Applicability		Officer 3 Compensation	
Officer 1 Name		Officer 4 Name	
Officer 1 Compensation		Officer 4 Compensation	
Officer 2 Name		Officer 5 Name	
Officer 2 Compensation		Officer 5 Compensation	

Report Audit Trail

Created By	Carol Rhodes
Date Created	10/08/2010 05:25 PM
Last Updated By	Carol Rhodes
Last Updated On	10/20/2010 01:17 PM

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Sub Recipient Information

Sub Recipient DUNS Number	057039398	Sub Recipient Address 1	10 CORPORATE CIR STE 100
Sub Recipient Congressional District	00	Sub Recipient Address 2	
Sub Recipient Type	2X.VN	Sub Recipient City	NEW CASTLE
Sub Recipient Legal Name	EMORY HILL & COMPANY	Sub Recipient State	DE
Sub Recipient DBA Name		Sub Recipient ZIP Code + 4	197202418
		Sub Recipient Country	USA

Sub Award Information

Sub Award Number 10-1-1091
Amount of Sub Award 704011.36
Total Sub Award Funds Disbursed 39753.07
Sub Award Date 07/12/2010

Sub Recipient Place of Performance

Address 1 10 Corporate Circle
Address 2
City New Castle
Country Code US
State DE
ZIP Code + 4 19720 - 0000
Congressional District 00

Sub Recipient Highly Compensated Officers

Prime Recipient Indication of Reporting Applicability	No	Officer 3 Name	
Officer 1 Name		Officer 3 Compensation	
Officer 1 Compensation		Officer 4 Name	
Officer 2 Name		Officer 4 Compensation	
Officer 2 Compensation		Officer 5 Name	
		Officer 5 Compensation	

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Sub Recipient Information

Sub Recipient DUNS Number 193346744	Sub Recipient Address 1 18335 COASTAL HIGHWAY STE C
Sub Recipient Congressional District 00	Sub Recipient Address 2
Sub Recipient Type 2X.LJ.VW	Sub Recipient City LEWES
Sub Recipient Legal Name EDC, LLC	Sub Recipient State DE
Sub Recipient DBA Name ELEMENT DESIGN GROUP	Sub Recipient ZIP Code + 4 199582738
	Sub Recipient Country USA

Sub Award Information

Sub Award Number 10-2-1085
Amount of Sub Award 87600.00
Total Sub Award Funds Disbursed 87600.00
Sub Award Date 01/29/2010

Sub Recipient Place of Performance

Address 1 18335 Coastal Highway
Address 2
City Lewes
Country Code US
State DE
ZIP Code + 4 19958 - 0000
Congressional District 00

Sub Recipient Highly Compensated Officers

Prime Recipient Indication of Reporting Applicability No	Officer 3 Name
Officer 1 Name	Officer 3 Compensation
Officer 1 Compensation	Officer 4 Name
Officer 2 Name	Officer 4 Compensation
Officer 2 Compensation	Officer 5 Name
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